

# Dr. NUR KUSWANTI, M.Sc.St.

**Position as a:**  
Lecturer of Animal Physiology



## ACADEMIC CAREER

Degree	University	Year
Bachelor Program at Department of Biological Education, Faculty of Mathematics and Natural Sciences Education	Institute of Teacher Training Yogyakarta (IKIP Yogyakarta), Indonesia	1983 – 1990
Master Program at School of Zoology Department	University of Tasmania, Australia	1994 – 1997
Doctoral program at Department of Biology, Faculty of Mathematics and Natural Science	Brawijaya University	2015 – 2021
Government Employer at Ministry of Research, Technology and Higher Education as a Lecturer	Universitas Negeri Surabaya, Indonesia	1991 - now

## EMPLOYMENT

Position	Employer at	Period
Secretary of Biology Department	Universitas Negeri Surabaya, Indonesia	2012 – 2016

## R&D PROJECTS OVER THE LAST 5 YEARS

Project(s)	Amount of Financing
2018: Eksplorasi Faktor Immunosurveillance terhadap Sel-Sel Kanker melalui Studi Produksi Sitokin Imunosupresif oleh sel-sel Breast Cancer dan Imun dengan Pemberian Ekstrak Kulit Batang <i>Plumeria rubra</i> Invitro	IDR 47.500.000/year
2019: Eksplorasi Pola Aktivitas Sel Imun pada Hewan Model Kanker Setelah Pemberian Ekstrak Kulit Batang <i>Plumeria rubra</i> L. Invivo	IDR 45.000.000/year

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## PATENTS AND PROPRIETARY RIGHTS OVER THE LAST 5 YEARS

Intellectual Property Rights Title / Theme	Type
Buku Fisiologi Hewan	Book
Video Pembuatan NyiJemarut Surabaya	Video
Modul Pelatihan Daring Pembuatan Minuman Herbal NyiJemarut	Module

## IMPORTANT PUBLICATIONS OVER THE LAST 5 YEARS

Publication References	Year
<b>Kuswanti, Nur;</b> Widyarti, Sri; Widodo, Widodo, Rifa'l, Muhaimin. 2018. Cytotoxicity of Ethanolic Extract of <i>Plumeria rubra</i> L. Stem bark to Cancer Cells and Lymphocytes. <i>Research Journal of Pharmacy and Technology</i> , Vol. 11 (12): 5545-5550.	2018
<b>Kuswanti, Nur;</b> Widyarti, Sri; Widodo, Widodo, Rifa'l, Muhaimin. 2019. Apoptotic and Necrotic Lymphocytes after Treatment of Stem Bark Extract of <i>Plumeria rubra</i> L Invitro. IOP Conference Series: Earth and Environmental Science 391: 012031.	2019
Ducha, Nur; Budijastuti, Widowati; <b>Kuswanti, Nur</b> . 2020. Study of Soya Addition in Tris Base Extender on the Quality of Senduro Goat Spermatozoa and Membrane Integrity on Storage Temperature 4-5°C. MISEIC20219: DOI 10.4108/eai.12-10-2019.2296357.	2020
Rahayu, Dwi A; Ambarwati, Reni; Puspitawati, Rinie P; Isnawati; <b>Kuswanti, Nur</b> . 2020. Contribution of Housewives to Increase the Immunity of Family Members During Covid-19 Pandemic, <i>Advances in Engineering Research</i> 196; 168-171.	2020